U.S. Patent and Trade der the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid CMB control numb Complete if Known Effective on 12/08/2004. nt to the Consolidated Appropriations Act. 2005 (H.R. 4818). Application Number 10/670,274-Conf. #4902 **FEE TRANSMITTAL** Filing Date September 26, 2003 Yong Cheol PARK First Named Inventor For FY 2009 Examiner Name L. Bibbins Applicant claims small entity status. See 37 CFR 1.27 2627 Art Unit TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. 0465-1032P METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order Other (please identify): Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP x Deposit Account Deposit Account Number:__ For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below x Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Application Type Fee (\$) Fee (\$) Utility 330 165 540 270 220 110 220 100 50 140 70 Design 110 165 Plant 220 110 330 170 85 Reissue 330 165 540 270 650 325 Provisional 220 110 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description 26 Each claim over '.0 (including Reissues) 52 Each independer, claim over 3 (including Reissues) 220 110 390 195 Multiple depend nt claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Deper dent Claims Fee (\$) Fee Pald (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee (\$) Fee Paid (\$) _ · or HP = ___ ____x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = _____ /50 = _____ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY 42 325 Telephone (703) 205-8000 Signature Name (Print/Type) David A. Bilodeau Date September 25, 2009